Amendment to the claims:

 (Currently Amended) A method of transforming a cell comprising, in order, the steps of: applying a transformation effective amount of a nucleic acid to the cell; <u>and</u> adhering a pliable, adhesive fibrin gel to the cell so as to entrap [[a]] <u>the</u> transformation effective amount of the nucleic acid in the fibrin gel adhered to the cell; <u>and</u> transforming the cell with the nucleic acid.

Claims 2-12 Canceled.

- 13. (Previously Presented) The method of claim 1, wherein the nucleic acid is a plasmid.
- 14. (Previously Presented) The method of claim 1, wherein the nucleic acid is incorporated in a virus.
- 15. (Previously Presented) The method of claim 1, wherein the pliable, adhesive fibrin gel is formed by mixing a fibrin monomer composition with a polymerizing agent preparation effective to convert the fibrin monomer preparation into a fibrin gel, and adhered by contacting the cell with the mixture while the mixture is pliable and adhesive.
- 16. (Previously Presented) The method of claim 15, wherein the fibrin monomer composition comprises acid-solubilized fibrin, and the polymerizing agent comprises an amount of base effective to sufficiently neutralize the mixture to allow the fibrin to polymerize.

Claim 17 Canceled.